Table 5.12c Adjusted Patient Survival, Deceased Donor Kidney Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3	Months		1 Year		Ę	5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	17,700	98.4%	0.1%	17,700	96.3%	0.2%	48,242	83.6%	0.3%	82,204	60.9%	0.3%
Age at Tx												
<1 Year	2	+	+	2	+	+	4	+	+	5	+	
1-5 Years	152	98.7%	0.9%	152	97.5%	1.3%	343	94.0%	1.6%	534	89.4%	1.99
6-11 Years	198	99.5%	0.5%	198	99.0%	0.7%	523	96.7%	0.9%	838	93.9%	1.39
12-17 Years	584	99.7%	0.2%	584	98.8%	0.5%	1,372	94.3%	1.0%	2,080	85.1%	1.5
18-34 Years	1,737	99.1%	0.2%	1,737	98.7%	0.3%	5,333	92.2%	0.5%	10,406	81.1%	0.69
35-49 Years	4,417	99.0%	0.1%	4,417	97.9%	0.2%	12,871	88.6%	0.4%	23,955	70.3%	0.5
50-64 Years	7,352	98.0%	0.2%	7,352	95.2%	0.3%	19,833	80.4%	0.4%	32,817	52.8%	0.5
65+ Years	3,258	96.8%	0.3%	3,258	92.2%	0.5%	7,963	66.9%	0.8%	11,569	31.7%	1.09
Recipient Ethnicity/Race												
White	7,936	98.5%	0.1%	7,936	96.1%	0.2%	22,388	82.4%	0.4%	40,338	59.7%	0.49
African American	5,702	98.1%	0.2%	5,702	96.1%	0.3%	15,242	82.1%	0.4%	25,224	57.1%	0.69
Hispanic/Latino	2,683	98.6%	0.2%	2,683	97.0%	0.3%	6,932	88.4%	0.5%	10,787	68.4%	0.9
Asian	1,116	98.8%	0.3%	1,116	97.3%	0.4%	2,997	87.6%	0.8%	4,805	71.4%	1.29
Other/Multi-race	263	98.8%	0.6%	263	97.7%	0.8%	682	86.4%	1.8%	1,047	66.1%	2.79
Unknown	0	-	-	0	-	-	1	+	+	3	+	
Recipient Gender												
Female	6,831	98.6%	0.1%	6,831	96.8%	0.2%	18,905	84.9%	0.4%	32,420	62.9%	0.59
Male	10,869	98.3%	0.1%	10,869	96.0%	0.2%	29,337	82.6%	0.3%	49,784	59.6%	0.49

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

⁽⁺⁾ = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category. Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

Table 5.12c (Continued) Adjusted Patient Survival, <u>Deceased Donor</u> Kidney Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2006 - 2007)				1 Year		5 Years			10 Years		
				(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total All	17,700	98.4%	0.1%	17,700	96.3%	0.2%	48,242	83.6%	0.3%	82,204	60.9%	0.3%
Primary Diagnosis												
Glomerular Diseases	3,789	99.0%	0.2%	3,789	97.4%	0.3%	10,845	87.2%	0.5%	19,574	69.0%	0.6%
Diabetes Hypertensive	4,516	97.8%	0.2%	4,516	94.7%	0.3%	12,228	76.4%		19,999	45.4%	0.7%
Nephrosclerosis	4,566	98.2%	0.2%	4,566	96.0%	0.3%	11,266	82.4%	0.5%	17,629	58.6%	0.79
Polycystic Kidneys Tubular and Interstitial	1,530	99.2%	0.2%	1,530	97.7%	0.4%	4,243	91.4%	0.5%	7,627	75.5%	0.89
Diseases Renovascular & Other	780	98.9%	0.4%	780	97.3%	0.6%	2,292	85.5%	1.0%	4,228	66.1%	1.29
Vascular Diseases Congenital, Rare Familial, & Metabolic	595	97.5%	0.6%	595	94.5%	0.9%	2,230	82.5%	1.0%	4,199	57.1%	1.3%
Disorders	446	98.7%	0.7%	446	97.0%	1.0%	1,162	90.0%	1.4%	1,931	72.3%	2.3%
Neoplasms	71	97.8%	1.5%	71	97.8%	1.5%	173	76.7%	4.9%	266	47.4%	5.9%
Other	1,398	98.6%	0.3%	1,398	97.1%	0.4%	3,780	84.5%	0.8%	6,715	65.3%	1.09
Unknown	9	87.9%	11.0%	9	87.9%	11.0%	23	45.1%	18.8%	36	71.5%	8.89

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

^{(+) =} Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

Table 5.12c (Continued) Adjusted Patient Survival, <u>Deceased Donor</u> Kidney Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2006 - 2007)				1 Year			5 Years		10 Years			
				(Tx 2	2006 - 20	007)	(Tx 2	2002 - 20	007)	(Tx 1997 - 2007)			
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Total													
All	17,700	98.4%	0.1%	17,700	96.3%	0.2%	48,242	83.6%	0.3%	82,204	60.9%	0.3	
Transplant Center State													
Alabama	274	98.3%	0.8%	274	96.5%	1.1%	754	83.6%	1.8%	1,512	59.1%	2.1	
Arkansas	181	99.0%	0.7%	181	97.0%	1.2%	445	79.8%	3.3%	658	53.1%	3.8	
Arizona	280	99.7%	0.3%	280	97.2%	0.9%	702	91.0%	1.3%	1,129	75.6%	2.0	
California	2,107	98.9%	0.2%	2,107	97.1%	0.4%	5,838	84.8%	0.6%	9,687	64.6%	0.9	
Colorado	185	99.6%	0.4%	185	97.0%	1.1%	595	88.2%	1.6%	973	61.0%	2.9	
Connecticut	123	98.7%	0.9%	123	96.8%	1.4%	395	85.6%	2.2%	643	66.3%	3.	
District of Columbia	181	98.2%	0.9%	181	96.4%	1.3%	492	83.5%	2.6%	828	66.4%	2.	
Delaware	11	+	+	11	+	+	16	+	+	25	+		
Florida	1,131	98.3%	0.3%	1,131	96.7%	0.5%	3,112	83.2%	1.0%	5,390	60.9%	1.	
Georgia	446	98.2%	0.6%	446	95.8%	0.9%	1,233	85.7%	1.3%	2,219	61.5%	1.5	
Hawaii	65	100.0%	0.0%	65	97.8%	1.5%	199	87.6%	3.0%	339	69.0%	5.	
Iowa	126	99.0%	0.7%	126	97.9%	1.0%	378	82.5%	2.6%	664	59.1%	3.	
Illinois	578	98.7%	0.4%	578	96.2%	0.7%	1,786	83.5%	1.1%	3,090	59.3%	1.	
Indiana	191	98.8%	0.7%	191	96.8%	1.1%	784	89.2%	1.4%	1,281	73.9%	2.	
Kansas	127	99.4%	0.6%	127	98.7%	0.9%	358	90.2%	2.2%	595	66.6%	3.	
Kentucky	167	99.1%	0.6%	167	98.1%	0.9%	525	82.1%	2.4%	984	51.8%	2.	
Louisiana	320	98.9%	0.6%	320	96.9%	0.9%	987	81.8%	1.8%	1,603	56.7%	2.	
Massachusetts	374	97.5%	0.7%	374	95.6%	0.9%	1,024	87.3%	1.3%	1,799	60.1%	2.	
Maryland	423	98.2%	0.6%	423	95.7%	0.9%	1,124	76.5%	1.7%	2,217	50.9%	1.	
Maine	61	100.0%	0.0%	61	97.4%	1.8%	168	91.1%	2.3%	303	70.2%	4.	
Michigan	588	97.6%	0.6%	588	95.0%	0.8%	1,555	81.6%	1.3%	2,582	58.4%	1.	
Minnesota	253	99.4%	0.4%	253	97.8%	0.8%	663	88.4%	1.5%	1,264	63.9%	2.	
Missouri	486	99.3%	0.3%	486	97.4%	0.7%	1,150	88.2%	1.4%	2,067	63.7%	1.	
Mississippi	102	98.8%	1.2%	102	97.6%	1.7%	198	85.7%	3.7%	326	60.8%	5.	
North Carolina	580	97.4%	0.6%	580	95.9%	0.8%	1,400	86.4%	1.3%	2,210	63.9%	2.	
North Dakota	41	98.3%	1.7%	41	94.8%	2.9%	141	74.6%	4.1%	226	53.4%	6.	
Nebraska	106	99.3%	0.7%	106	97.1%	1.4%	248	86.7%	2.6%	443	64.6%	4.	
New Hampshire	40	100.0%	0.0%	40	98.4%	1.6%	109	86.9%	3.6%	165	77.5%	4.	
New Jersey	402	95.7%	0.9%	402	92.3%	1.2%	1,117	77.3%	1.7%	1,912	56.6%	2.	
New Mexico	98	100.0%	0.0%	98	99.2%	0.8%	232	97.1%	1.1%	404	65.9%	4.	
Nevada	97	97.2%	1.6%	97	93.4%	2.4%	264	76.3%	3.6%	448	54.0%	4.	

(Continued)

Source: OPTN/SRTR Data as of May 4, 2009.

Notes

^{(+) =} Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

Table 5.12c (Continued) Adjusted Patient Survival, <u>Deceased Donor</u> Kidney Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3	3 Months			1 Year		5 Years			10 Years			
	(Tx 2	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	
Transplant Center State													
New York	1,347	97.9%	0.4%	1,347	95.5%	0.5%	3,090	80.6%	1.1%	5,068	61.4%	1.2%	
Ohio	610	98.0%	0.5%	610	95.8%	0.7%	1,670	79.7%	1.3%	3,220	55.5%	1.5%	
Oklahoma	157	98.3%	0.9%	157	96.1%	1.4%	497	82.0%	2.1%	878	59.9%	2.8%	
Oregon	215	98.3%	0.7%	215	97.3%	0.9%	609	82.7%	2.0%	1,012	64.6%	2.7%	
Pennsylvania	1,315	98.8%	0.3%	1,315	96.0%	0.5%	3,661	81.3%	0.8%	6,127	58.9%	1.1%	
Puerto Rico	143	99.3%	0.7%	143	97.8%	1.3%	373	92.0%	1.8%	537	53.0%	6.1%	
Rhode Island	46	100.0%	0.0%	46	98.2%	1.7%	182	81.7%	3.1%	312	54.4%	5.5%	
South Carolina	256	99.7%	0.3%	256	95.6%	1.2%	622	83.6%	2.2%	1,089	55.1%	2.9%	
South Dakota	50	100.0%	0.0%	50	96.2%	2.1%	160	83.7%	3.5%	254	65.3%	4.8%	
Tennessee	483	97.4%	0.7%	483	95.0%	0.9%	1,291	81.9%	1.4%	2,126	52.3%	2.2%	
Texas	1,452	97.8%	0.4%	1,452	96.4%	0.5%	4,022	84.4%	0.8%	6,765	63.6%	1.1%	
Utah	120	99.4%	0.6%	120	98.2%	1.1%	334	91.7%	1.8%	595	73.8%	2.9%	
Virginia	455	98.3%	0.6%	455	95.8%	0.9%	1,109	80.9%	1.6%	1,837	55.9%	2.1%	
Vermont	48	98.6%	1.3%	48	94.5%	2.7%	96	88.8%	3.6%	142	83.4%	4.2%	
Washington	318	99.7%	0.3%	318	98.7%	0.6%	1,018	87.0%	1.4%	1,682	61.8%	2.3%	
Wisconsin	465	99.2%	0.4%	465	96.4%	0.8%	1,302	81.4%	1.4%	2,140	59.6%	1.9%	
West Virginia	76	98.9%	1.1%	76	94.5%	2.4%	214	77.2%	3.9%	434	52.7%	3.9%	

Source: OPTN/SRTR Data as of May 4, 2009.

^{(+) =} Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.